examples. Claims may raise issues that are addressed by more than one example and in more than one section of the guides. The examples provide the Commission's views on how reasonable consumers likely interpret certain claims. The guides are based on marketing to a general audience. However, when a marketer targets a particular segment of consumers, the Commission will examine how reasonable members of that group interpret the advertisement. Whether a particular claim is deceptive will depend on the net impression of the advertisement, label, or other promotional material at issue. In addition, although many examples present specific claims and options for qualifying claims, the examples do not illustrate all permissible claims or qualifications under Section 5 of the FTC Act. Nor do they illustrate the only ways to comply with the guides. Marketers can use an alternative approach if the approach satisfies the requirements of Section 5 of the FTC Act. All examples assume that the described claims otherwise comply with Section 5. Where particularly useful, the Guides incorporate a reminder to this effect.

§ 260.2 Interpretation and substantiation of environmental marketing claims.

Section 5 of the FTC Act prohibits deceptive acts and practices in or affecting commerce. A representation, omission, or practice is deceptive if it is likely to mislead consumers acting reasonably under the circumstances and is material to consumers' decisions. See FTC Policy Statement on Deception, 103 FTC 174 (1983). To determine if an advertisement is deceptive. marketers must identify all express and implied claims that the advertisement reasonably conveys. Marketers must ensure that all reasonable interpretations of their claims are truthful, not misleading, and supported by a reasonable basis before they make the claims. See FTC Policy Statement Regarding Advertising Substantiation, 104 FTC 839 (1984). In the context of environmental marketing claims, a reasonable basis often requires competent and reliable scientific evidence. Such evidence consists of tests, analyses, research, or studies that have been conducted and evaluated in an objective manner by qualified persons and are generally accepted in the profession to yield accurate and reliable results. Such evidence should be sufficient in quality and quantity based on standards generally accepted in the relevant scientific fields, when considered in light of the entire body of relevant and reliable scientific evidence, to substantiate that each of the marketing claims is true.

§ 260.3 General principles.

The following general principles apply to all environmental marketing claims, including those described in §§ 260.4 through 240.16. Claims should comport with all relevant provisions of these guides.

(a) Qualifications and disclosures. To prevent deceptive claims, qualifications and disclosures should be clear, prominent, and understandable. To make disclosures clear and prominent, marketers should use plain language and sufficiently large type, should place disclosures in close proximity to the qualified claim, and should avoid making inconsistent statements or using distracting elements that could undercut or contradict the disclosure.

(b) Distinction between benefits of product. package, and service. Unless it is clear from the context, an environmental marketing claim should specify whether it refers to the product, the product's packaging, a service, or just to a portion of the product, package, or service. In general, if the environmental attribute applies to all but minor, incidental components of a product or package, the marketer need not qualify the claim to identify that fact. However, there may be exceptions to this general principle. For example, if a marketer makes an unqualified recyclable claim, and the presence of the incidental component significantly limits the ability to recycle the product, the claim would be deceptive.

Example 1: A plastic package containing a new shower curtain is labeled "recyclable" without further elaboration. Because the context of the claim does not make clear whether it refers to the plastic package or the shower curtain, the claim is deceptive if any part of either the package or the curtain, other than minor, incidental components, cannot be recycled.

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Example 2: A soft drink bottle is labeled "recycled." The bottle is made entirely from recycled materials, but the bottle cap is not. Because the bottle cap is a minor, incidental component of the package, the claim is not deceptive.

(c) Overstatement of environmental attribute. An environmental marketing claim should not overstate, directly or by implication, an environmental attribute or benefit. Marketers should not state or imply environmental benefits if the benefits are negligible.

Example 1: An area rug is labeled "50% more recycled content than before." The manufacturer increased the recycled content of its rug from 2% recycled fiber to 3%. Although the claim is technically true, it likely conveys the false impression that the manufacturer has increased significantly the use of recycled fiber.

Example 2: A trash bag is labeled "recyclable" without qualification. Because trash bags ordinarily are not separated from other trash at the landfill or incinerator for recycling, they are highly unlikely to be used again for any purpose. Even if the bag is technically capable of being recycled, the claim is deceptive since it asserts an environmental benefit where no meaningful benefit exists

(d) Comparative claims. Comparative environmental marketing claims should be clear to avoid consumer confusion about the comparison. Marketers should have substantiation for the comparison.

Example 1: An advertiser notes that its glass bathroom tiles contain "20% more recycled content." Depending on the context, the claim could be a comparison either to the advertiser's immediately preceding product or to its competitors' products. The advertiser should have substantiation for both interpretations. Otherwise, the advertiser should make the basis for comparison clear, for example, by saying "20% more recycled content than our previous bathroom tiles."

Example 2: An advertiser claims that "our plastic diaper liner has the most recycled content." The diaper liner has more recycled content, calculated as a percentage of weight, than any other on the market, although it is still well under 100%. The claim likely conveys that the product contains a significant percentage of recycled content and has significantly more recycled content than its competitors. If the advertiser cannot substantiate these messages, the claim would be decentive.

Example 3: An advertiser claims that its packaging creates "less waste than the leading national brand." The advertiser imple-

mented the source reduction several years ago and supported the claim by calculating the relative solid waste contributions of the two packages. The advertiser should have substantiation that the comparison remains accurate.

Example 4: A product is advertised as "environmentally preferable." This claim likely conveys that the product is environmentally superior to other products. Because it is highly unlikely that the marketer can substantiate the messages conveyed by this statement, this claim is deceptive. The claim would not be deceptive if the marketer accompanied it with clear and prominent language limiting the environmental superiority representation to the particular attributes for which the marketer has substantiation, provided the advertisement's context does not imply other deceptive claims. For example, the claim "Environmentally preferable: contains 50% recycled content compared to 20% for the leading brand' would not be deceptive.

§ 260.4 General environmental benefit claims.

- (a) It is deceptive to misrepresent, directly or by implication, that a product, package, or service offers a general environmental benefit.
- (b) Unqualified general environmental benefit claims are difficult to interpret and likely convey a wide range of meanings. In many cases, such claims likely convey that the product, package, or service has specific and far-reaching environmental benefits and may convey that the item or service has no negative environmental impact. Because it is highly unlikely that marketers can substantiate all reasonable interpretations of these claims, marketers should not make unqualified general environmental benefit claims.
- (c) Marketers can qualify general environmental benefit claims to prevent deception about the nature of the environmental benefit being asserted. To avoid deception, marketers should use clear and prominent qualifying language that limits the claim to a specific benefit or benefits. Marketers should not imply that any specific benefit is significant if it is, in fact, negligible. If a qualified general claim conveys that a product is more environmentally beneficial overall because of the particular touted benefit(s), marketers should analyze trade-offs resulting from the benefit(s) to determine if they can substantiate this claim.